CENTRAL INTELLIGENCE AGENCY

REPORT NO.

## INFORMATION REPORT

CD NO.

COUNTRY Germany (Russian Zone)/USSR

DATE DISTR.

12 JUL 50

1

SUBJECT Guided Missile Experimentation on Usedom Island; Production of New Russian Jet Fighter NO. OF PAGES

PLACE ACQUIRED

DATE OF

25X1A

NO. OF ENCLS.

SUPPLEMENT TO REPORT NO.

INFO.

25X1X

 The Russians are employing approximately 150 German aeronautical engineers and technicians at the newly-established testing laboratories on Usedom Island. Among those working there are:

Dr. Fröhlich W. Kaul Erich Miller Werner Schenk Dr. Tietze Erhard Winter

- Experiments are being made with the following rockets and missiles: V-1, A4, A8, A9, Natter, Wasserfall, Enzian, Rheintochter, Taifun, and FX 1400. Most progress has so far been achieved with the A8.
- 3. A large-scale testing of guided missiles took place on 30 January 1950. Missiles launched from ramps at Leningred-Kronstadt were successfully fired into the testing range on Usedom. The missiles were apparently improved V-1's.
- 4. There are four launching ramps on Usedon similar in type to those used for the German V-1. One ramp points WNW, the other three point ENE. Six further ramps are under construction.
- 5. The Usedom testing station covers approximately 12 square kilometers and 1s equipped with a railway system of its own.
- 6. An unconfirmed report states that a new Russian jet fighter with a speed of approximately 1,100 kilometers per hour is now in full-scale production.

## CONFIDENTIAL

CLASSIFICATION

STATE ## X NAVY NSRB DISTRIBUTION

ARMY ## X AIR FBI

This document is hereby regraded to CONFIDENTIAL in accordance with the letter of 16 October 1978 from the Director of Central Intelligence to the Archivist of the United States.

Next Review Date: 2008

